

# Permanente Creek Flood Protection Project

#### You are invited

#### **Blach School**

Date: Wednesday, Nov. 17, 2010

Time: 6:30 - 8:30 p.m. Place: Blach School

Multi-purpose Room 1120 Covington Road Los Altos, CA 94024

## **McKelvey Park**

Date: Thursday, Nov. 18, 2010

Time: 6:30 - 8:30 p.m.
Place: City of Mountain View

Council Chambers 500 Castro Street

Mountain View, CA 94039

#### **Cuesta Park Annex**

Date: Monday, Nov. 29, 2010

Time: 6:30 - 8:30 p.m.

Place: City of Mountain View

Council Chambers 500 Castro Street

Mountain View, CA 94039

Please join the Santa Clara Valley Water District for a second round of design workshops regarding a flood detention area at McKelvey Park, Cuesta Park Annex and Blach School. Each meeting will focus on one proposed detention area. You are welcome to attend one or all of the workshops. The purpose of these meetings is to update interested members of the public on revisions made to the conceptual site design based on feedback received at the initial design workshops held in September 2010. Staff from the water district design team will provide a current project overview and solicit further public input.

The flood detention areas would capture peak flood flows that would currently overtop the creek banks during heavy rainstorms. The flood waters captured at the height of the storm runoff would be later released back into the creek and the impacted flood basins would be restored once stored waters have receded.

This project is part of the Clean, Safe Creeks and Natural Flood Protection Plan, which was approved by voters in 2000. This 15-year plan makes it possible to protect homes, schools and businesses from flooding, while improving the health of creek and bay ecosystems.

# Design process

After the second round of workshops held in November, water district staff will consider all new input received, make necessary changes, and produce more developed conceptual designs of the detention area at Blach School, Cuesta Park Annex and McKelvey Park.

Then the design team of engineers and landscape architects will present the conceptual designs to the Mountain View City Park Commission, City Council and the Los Altos School District Board for consideration.





# Project background

The Permanente Creek Flood Protection project area includes nearly 11 miles of Permanente Creek starting in the foothills above Cupertino and continuing through the cities of Los Altos and Mountain View. The project goals are to protect at least 1,664 properties from a major flood, improve riparian habitat and provide opportunities for trails or other recreational uses.

Project elements include:

- Flood detention at the Cuesta Park Annex, McKelvey Park, Rancho San Antonio County Park and Blach School.
- Channel widening and floodwall construction.

# Your Clean, Safe Creeks vote at work

This project is funded by the voter-approved Clean, Safe Creeks and Natural Flood Protection parcel tax passed in November 2000. The 15-year plan makes it possible to protect homes, schools and businesses from flooding, while improving the health of creek and bay ecosystems, and creating trails and parks for recreational enjoyment.

# Pollution hotline

To report illegal dumping of hazardous materials in, or around reservoirs and creeks, please call **1-888-510-5151**.

# You're in a watershed

No matter where you are, you're in a watershed. A watershed is the area of land that drains a common waterway. In Santa Clara County, our creeks catch rain and runoff from storm drains and carry the water north to San Francisco Bay or south to Monterey Bay. Along the way, some of the water is used to fill reservoirs for drinking water, replenish the underground aquifer and create better habitat for fish and wildlife.

This project is in the Lower Peninsula Watershed, a 98-square-mile area whose many small-creek watersheds feed the tidal wetlands along the San Francisco Bay's southwest shoreline. Its San Francisquito and Stevens creeks are among the last remaining viable steelhead trout runs in the county.

#### What we do

The Santa Clara Valley Water District manages water resources and provides stewardship for the county's five watersheds, including 10 reservoirs, hundreds of miles of streams and groundwater basins. The water district also provides flood protection throughout Santa Clara County.

Visit our website, www.valleywater.org.

Contact us

For more information, contact

Afshin Rouhani at (408) 265-2607,
ext. 2616, or visit our website at
www.valleywater.org and use our

Access Valley Water customer request
and information system. With three easy
steps, you can use this service to find out
the latest information on the project or to
submit questions, complaints or compliments directly to a district staff person.



# Design Workshop

# You are invited

Date: Thursday, Nov. 18, 2010

Time: 6:30 - 8:30 p.m.

Place: City of Mountain View

> Council Chambers 500 Castro Street

Mountain View, CA 94039

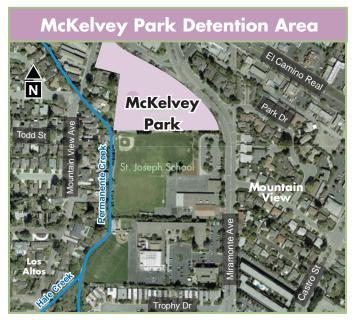
Please join Santa Clara Valley Water District for a second round design workshop regarding a flood detention area at McKelvey Park. The purpose of this meeting is to update interested members of the public on revisions made to the conceptual site design based on feedback received at the initial design workshop held on Sept. 9, 2010. Staff from the water district design team will provide a current project overview and solicit further public input.

The proposed flood detention area at McKelvey Park is one of several detention area improvements for this project. There will be separate second round design workshops scheduled for Cuesta Park and Blach School this month. The flood detention area would capture peak flood flows that would currently overtop the creek banks during heavy rainstorms. The flood waters captured at the height of the storm runoff would be later released back into the creek and the baseball fields would be restored once waters have receded.

This project is part of the Clean, Safe Creeks and Natural Flood Protection Plan, which was approved by voters in 2000. This 15-year plan makes it possible to protect homes, schools and businesses from flooding, while improving the health of creek and bay ecosystems.



## **Permanente Creek Flood Protection Project**



Highlight shows project area.

# Design process

After this second round workshop on Nov. 18, water district staff will consider all new input received, make necessary changes, and produce more developed conceptual designs of the detention area at McKelvey Park.

Then the design team of engineers and landscape architects will present the conceptual designs to the Mountain View City Park Commission and the City Council for consideration.

Clean, Safe Creeks



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# Meeting location



Meeting location at the Mountain View City Council Chambers highlighted above.

# Project background

The Permanente Creek Flood Protection project area includes nearly 11 miles of Permanente Creek starting in the foothills above Cupertino and continuing through the cities of Los Altos and Mountain View. The project goals are to protect at least 1,664 properties from a major flood, improve riparian habitat and provide opportunities for trails or other recreational uses.

Project elements include:

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**Permanente Creek** 

# Design Workshop

# **Flood Protection Project**

#### You are invited

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Time: 6:30 - 8:30 p.m.

Place: City of Mountain View

> Council Chambers 500 Castro Street

Mountain View, CA 94039

Please join Santa Clara Valley Water District for a second round design workshop regarding a flood detention area at Cuesta Park Annex. The purpose of this meeting is to update interested members of the public on revisions made to the conceptual site design based on feedback received at the initial design workshop held on Sept. 16, 2010. Staff from the water district design team will provide a current project overview and solicit further public input.

The proposed flood detention area at Cuesta Park Annex is one of several detention area improvements for this project. There were separate second round design workshops scheduled for McKelvey Park and Blach School this month. The flood detention area would capture peak flood flows that would currently overtop the creek banks during heavy rainstorms. The flood waters captured at the height of the storm runoff would be later released back into the creek and the park features would be restored once waters have receded.

This project is part of the Clean, Safe Creeks and Natural Flood Protection Plan, which was approved by voters in 2000. This 15-year plan makes it possible to protect homes, schools and businesses from flooding, while improving the health of creek and bay ecosystems.



#### **Cuesta Park Annex Detention Area**



Highlight shows project area.

# Design process

After this second round workshop on Nov. 29, water district staff will consider all new input received, make necessary changes, and produce more developed conceptual designs of the detention area at Cuesta Park Annex.

Then the design team of engineers and landscape architects will present the conceptual designs to the Mountain View City Park Commission and the City Council for consideration.

Clean, Safe Creeks

continued on back...



# Meeting location



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